Record Nr. UNINA9910672441803321 Autore Kolokolov Alex **Titolo** Make Your Data Speak: Creating Actionable Data through Excel For Non-Technical Professionals / / by Alex Kolokolov Berkeley, CA:,: Apress:,: Imprint: Apress,, 2023 Pubbl/distr/stampa **ISBN** 9781484289426 1484289420 Edizione [1st ed. 2023.] Descrizione fisica 1 online resource (269 pages) Disciplina 801 Data structures (Computer science) Soggetti Information theory Quantitative research Database management Big data Sampling (Statistics) Data Structures and Information Theory Data Analysis and Big Data **Database Management System** Big Data Methodology of Data Collection and Processing Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Nota di contenuto Chapter 1: Data preparation -- Chapter 2. Dashboard assembling --Chapter 3. Anatomy of diagrams -- Chapter 4. Final Design -- Chapter 5. Corporate identity -- Chapter 6. Data visualization rules --Conclusion. Sommario/riassunto Gather and analyze data successfully, identify trends, and then create overarching strategies and actionable next steps - all through Excel. This book will show even those who lack a technical background how to make advanced interactive reports with only Excel at hand. Advanced visualization is available to everyone, and this step-by-step guide will

show you how. The information in this book is presented in an

accessible and understandable way for everyone, regardless of the level

of technical skills and proficiency in MS Excel. The dashboard development process is given in the format of step-by-step instructions, taking you through each step in detail. Universal checklists and recommendations of a practicing business analyst and trainer will help in solving various tasks when working with data visualization. Illustrations will help you perceive information easily and quickly. Make Your Data Speak will show you how to master the main rules, techniques and tricks of professional data visualization in just a few days. You will: See how interactive dashboards can be useful for a business Review basic rules for building dashboards Understand why it's important to pay attention to colors and fonts when developing a dashboard Create interactive management reports in Excel .